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BET 06P0982

Attorney Docket No.

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method for modulating an atomic clock signal with coherent population trapping and corresponding atomic clock the specification of which: (check one)

REGULAR OR DESIGN APPLICATION

_	is attached hereto.							
		as applica	as application Serial No (if applicable).					
	PC	T FILED APPLICATION ENT	ERING NATIONAL STAGE					
X	was described and cla and as amended on _	as described and claimed in International application No. <u>PCT/FR2005/00754</u> filed on <u>March 29, 2005</u> and as amended on(if any).						
l hereb	y state that I have revie as amended by any ame	wed and understand the con endment referred to above.	tents of the above-identified sp	ecification, including the				
I acknow Regulat	wledge the duty to disclo	se information which is mater	tal to patentability as defined in	Title 37, Code of Federal				
J		PRIORITY	CLAIM	•				
cate list	ed below and have also	enefits under 35 USC 119 of Identified below any foreign a ation on which priority is clain	any foreign application(s) for papplication for patent or inventor ned.	atent or inventor's certifi- 's certificate having a fil-				
		PRIOR FOREIGN AF	PPLICATION(S)					
	Country	Application	Date of Filing	Priority				
		Number	(day, month, year)	Claimed				
	FRANCE	Number 04 03289	(day, month, year) March 30, 2004	Claimed Yes				
tion(s) li	claim the benefit under sted below:	04 03289 Title 35, United States Code §	March 30, 2004	Yes visional patent applica-				
tion(s) li	claim the benefit under sted below:	04 03289	March 30, 2004	Yes				
tion(s) li	claim the benefit under sted below: ion No.	04 03289 Title 35, United States Code §	March 30, 2004	Yes visional patent applica-				
Applicat (Comple I hereby ject mati provided patental	claim the benefit under sted below: ion No. ete this part only if this is claim the benefit under ter of each of the claims by the first paragraph oillity as defined in Title 3	O4 03289 Title 35, United States Code § Filing Date a continuing application.) 35 USC 120 of any United Stof this application is not discked of 35 USC 112, I acknowled.	March 30, 2004 119(e) of any United States pro Status (patented, patented application(s) fisted below used in the prior United States age the duty to disclose informatis \$1.56 which became available	Yes visional patent applica- pending abandoned) and, insofar as the sub- pplication in the manner tion which is material to				

Docket No.

POWER OF ATTORNEY

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from as to any action to be taken in the Patent and Trademark Office regarding this application-without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 00466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,366, Andrew J. PATCH, Reg. No. 32,926, Robert F. HARGEST, Reg. No. 25,590, Benoît CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, Eric JENSEN, Reg. No. 37,855, and Liam MCDOWELL, Reg. No. 44,231,

c/o YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, Virginia 22202 Customer Number 00466

Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/685-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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